

## ABSTRACT OF THE DISCLOSURE

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3 An internal fixation pin comprises first and second portions  
4 with threads of different diameters, but having the same pitch and  
5 thread depth. The first portion includes a self-tapping tip.  
6 No enlarged head portion is provided to the pin at the end  
7 opposite the tip. A non-threaded shaft portion is frangibly  
8 connected to the second portion and is a mechanism for rotating  
9 the pin for threaded insertion into bone. A plurality of  
10 circumferentially spaced-apart longitudinal grooves are provided  
11 on the second portion adjacent its intersection with the shaft  
12 portion. After insertion of the first and second portions across  
13 a fracture, the shaft portion is removed. The grooves permit  
14 rotation of the pin for removal should removal be necessary. A  
15 driver for pin removal is also provided, as well as a mill tool.